

60-13137

Dubreuil, Robert and Pavilanis, Vytautes.
THE USE OF A SIMPLIFIED SYNTHETIC MEDIUM
FOR THE CULTURE IN VITRO OF ANIMAL CELLS
AND OF POLIOMYELITIS VIRUS (Emploi d'un Milieu
Synthétique Simplifié Pour la Culture in Vitro de
Cellules Animales et du Virus de la Poliomyélite) tr.
by William Himel. 11 Dec 59, 16p. 14 refs.
Order from LC or SLA mi\$2.40, ph\$3.30 60-13137

Trans. of Canadian Journal of Microbiology, 1958,
v. 4, no. 5, p. 543-550.
Another translation is available from SLA mi\$2.40,
ph\$3.30 as 59-15393 [1959] 12p.

A nutritive medium SN-3 was developed which is com-
posed of Hanks' balanced salt solution (proc. Soc. Exp.
Biol. Med. 71: 196-200, 1949) with glucose, ribose,
glutamine and cysteine. The medium is inexpensive
and relatively easy to prepare. It can maintain mon-
key or mouse kidney tissue cultures for several weeks.
When supplemented with serum, the medium stimulates
(Biological Sciences--Microbiology, TT, v. 5, no. 5)

1. Culture media--
Development
2. Poliomyelitis virus--
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- I. Dubreuil, R.
- II. Pavilanis, V.
- III. National Institutes of
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1-31-61

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No 23, Jun 28, 1949.

SIA 57-1296

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PHYSICO-CHEMICAL STUDIES ON THE AGEING OF
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TT-64-10007

Trans. of Institut Technique du Bâtiment et des
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[v. 5, no. 51, p. 385-390]. (Abstract available)

DESCRIPTORS: *Moistureproofing. *Bitumens.
*Aging (Materials), Oxidation, Polymerization,
Molding. *Protective treatments, *Felts.

The ageing of waterproofing bitumens is related, in all
probability, to the phenomena of oxypolymerization.
In the course of oxidation tensio-active acids in par-
ticular are formed, more exactly acids whose alkalin
salts are hypotensive. The elevation of the softening
(Materials, TT, v. 11, no. 9) (over)

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MLL WPS 2767 (On Loan or Purchase)

A. P. Dubrov

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ABC-Tr-3455

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A Study of the Effect of Ultra-Violet Radiation
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pp 345-349.

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Borovyagin, A. P. Dubrov, 11 pp.

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THE USE OF ANTIBIOTICS FOR THE PRESERVA-
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A partial trans. (p. 82-84) is available from OTS
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DESCRIPTORS: *Food, Preservation, *Antibiotics,
Storage.

(Food, TT, v. 11, no. 9)

TT-63-24441

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